

ABSTRACT

Along with a first file (501) for recording management data (506), a second file (503) for recording ordinary digital broadcast (508), ordinary
5 broadcast with program-link-type data broadcast (509), independent-type data broadcast (510), audio broadcast (511) and so on, there are provided a third file (504) for recording analog broadcast video/audio data, and a subsidiary file for recording various data. The subsidiary file is able to record data for various usages, including MPEG video data (513), MPEG audio data
10 (514), JPEG data (515), PNG data (516), MNG data (517), BML data (518), game data (519), electronic program guide data (520), and so on. According to this configuration, various information such as digital broadcast without data broadcast, ordinary broadcast with program-link-type data broadcast, independent-type data broadcast, audio broadcast, text broadcast, analog
15 broadcast, and broadcast-related Internet information can be easily recorded on a video recorder such as DVD. Further, the recorded data can be copied or moved after converting the format to enable the recorded data to be DVD reproduced with other equipment, rapidly transmitted, deleted, or edited. The recorded data can also be partially retrieved for reuse.